

Amendments to the Drawings:

The attached sheets of formal drawings include FIGS. 1-18. These sheets replace the original sheets including FIGS. 1-18.

Attachment: Replacement Sheets



FIG. 1A

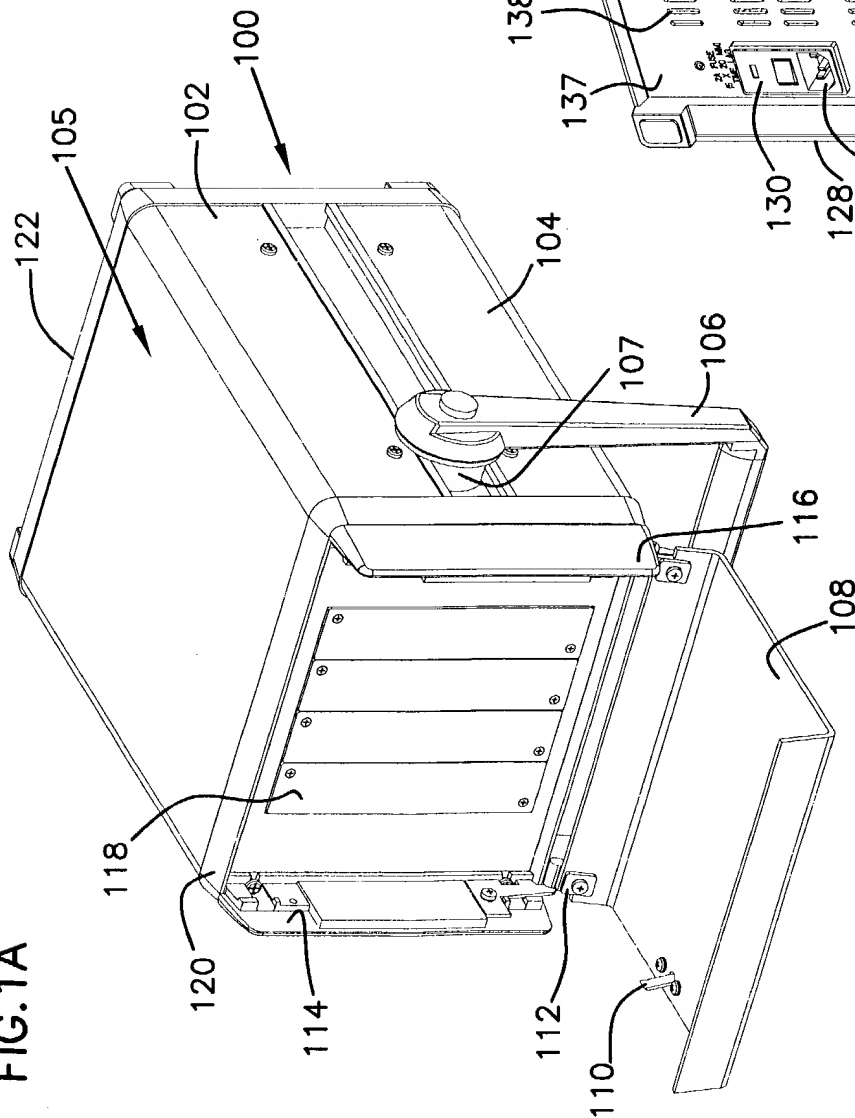


FIG. 1B

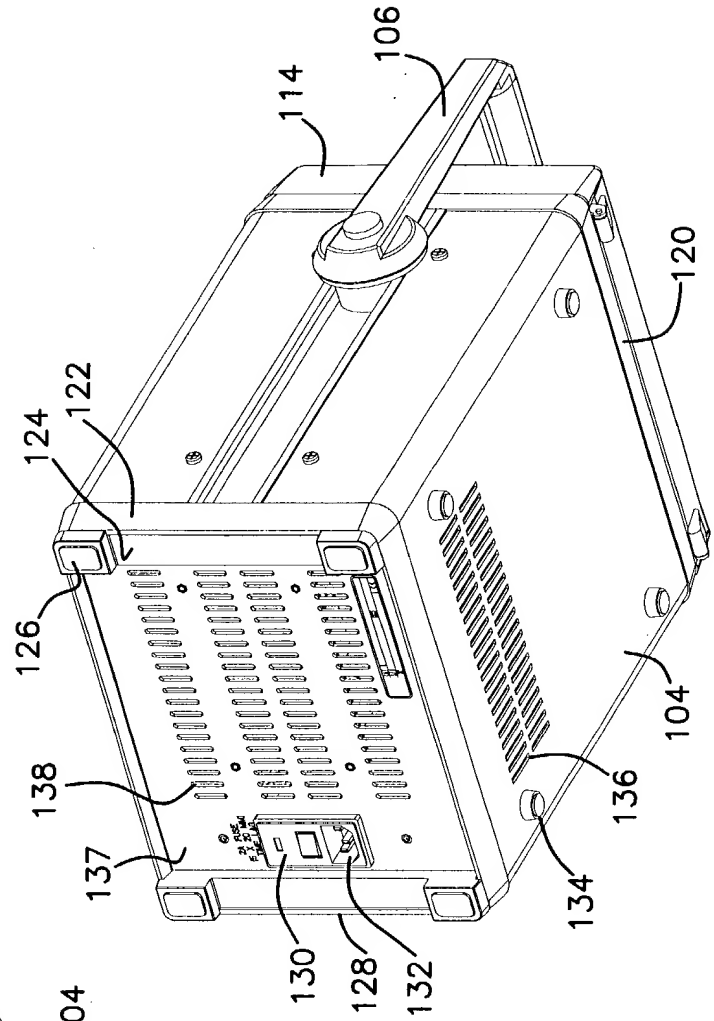




FIG.2B

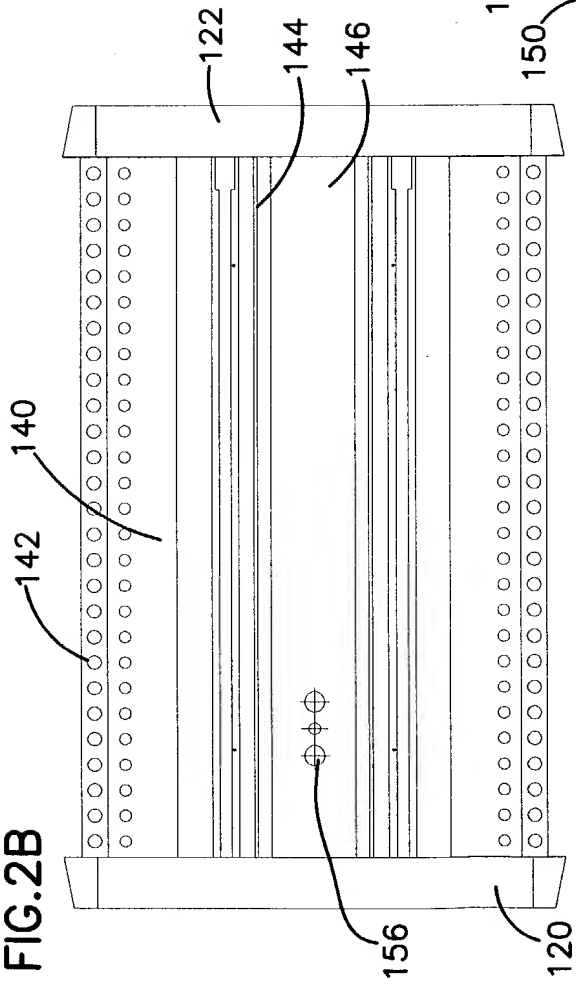


FIG.2A

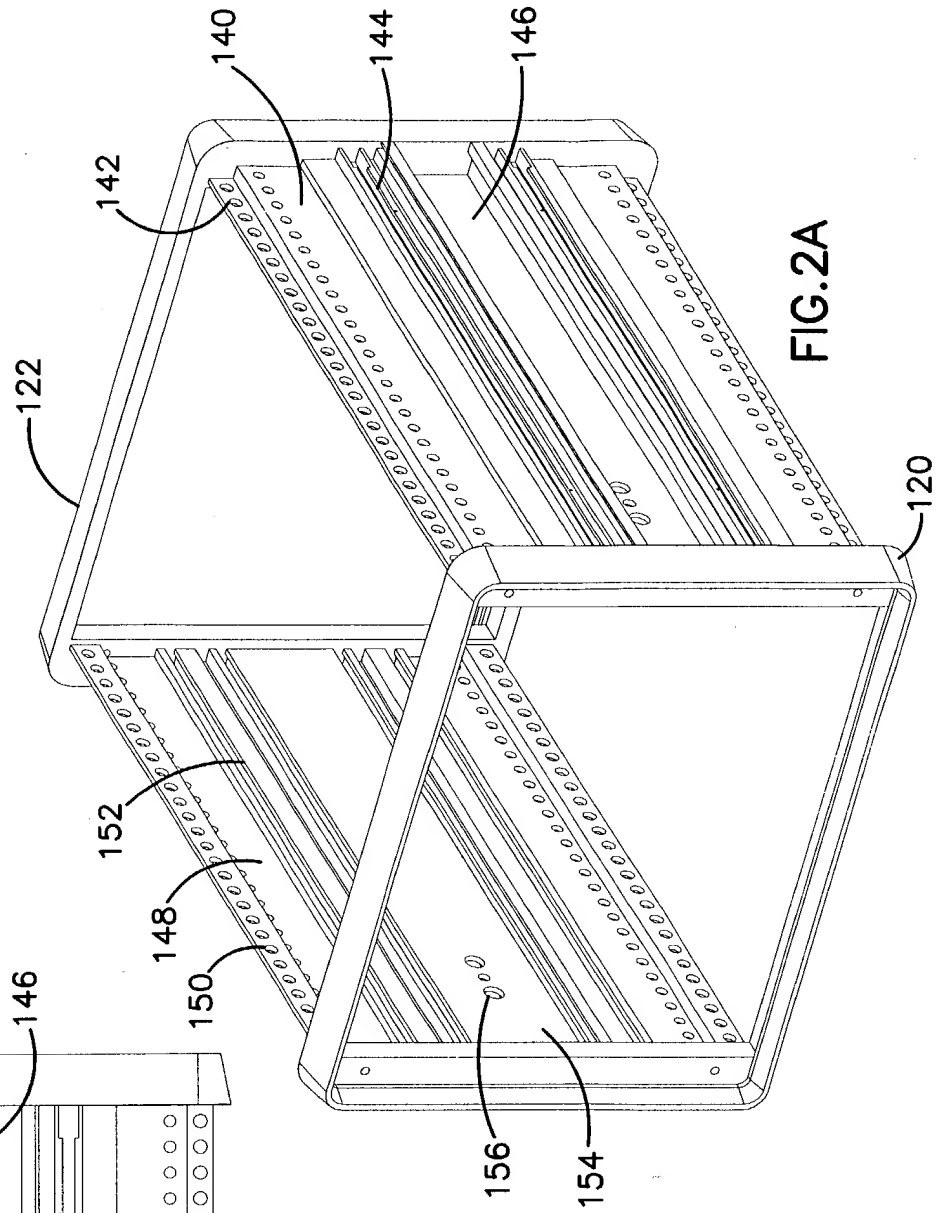




FIG. 3B



FIG. 4A

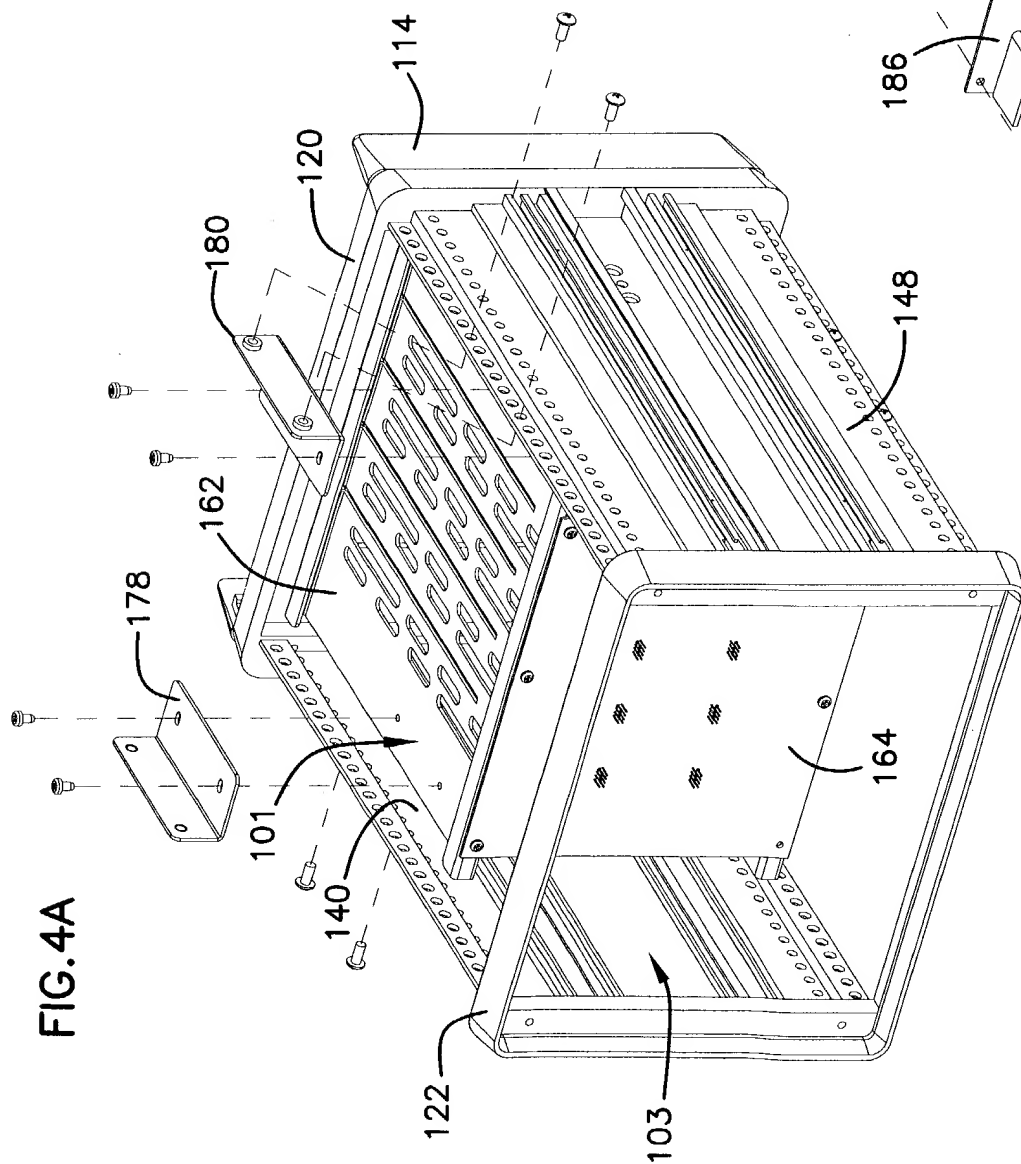


FIG. 4B

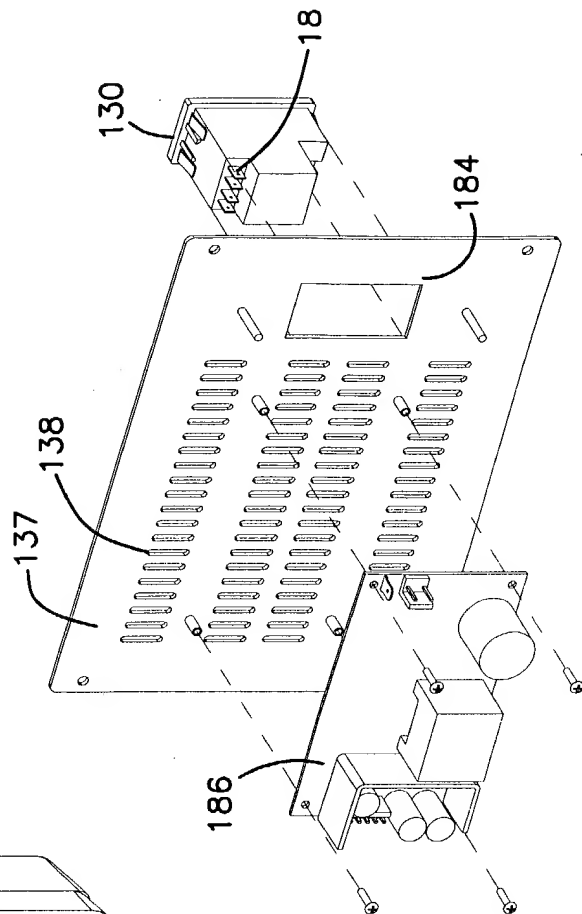




FIG. 5B

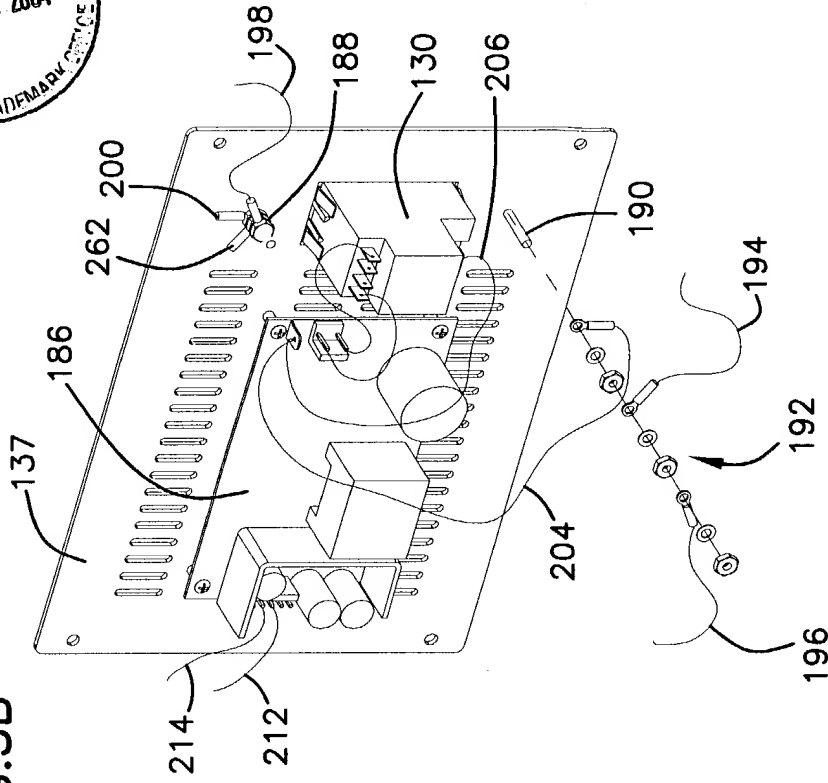


FIG. 5A

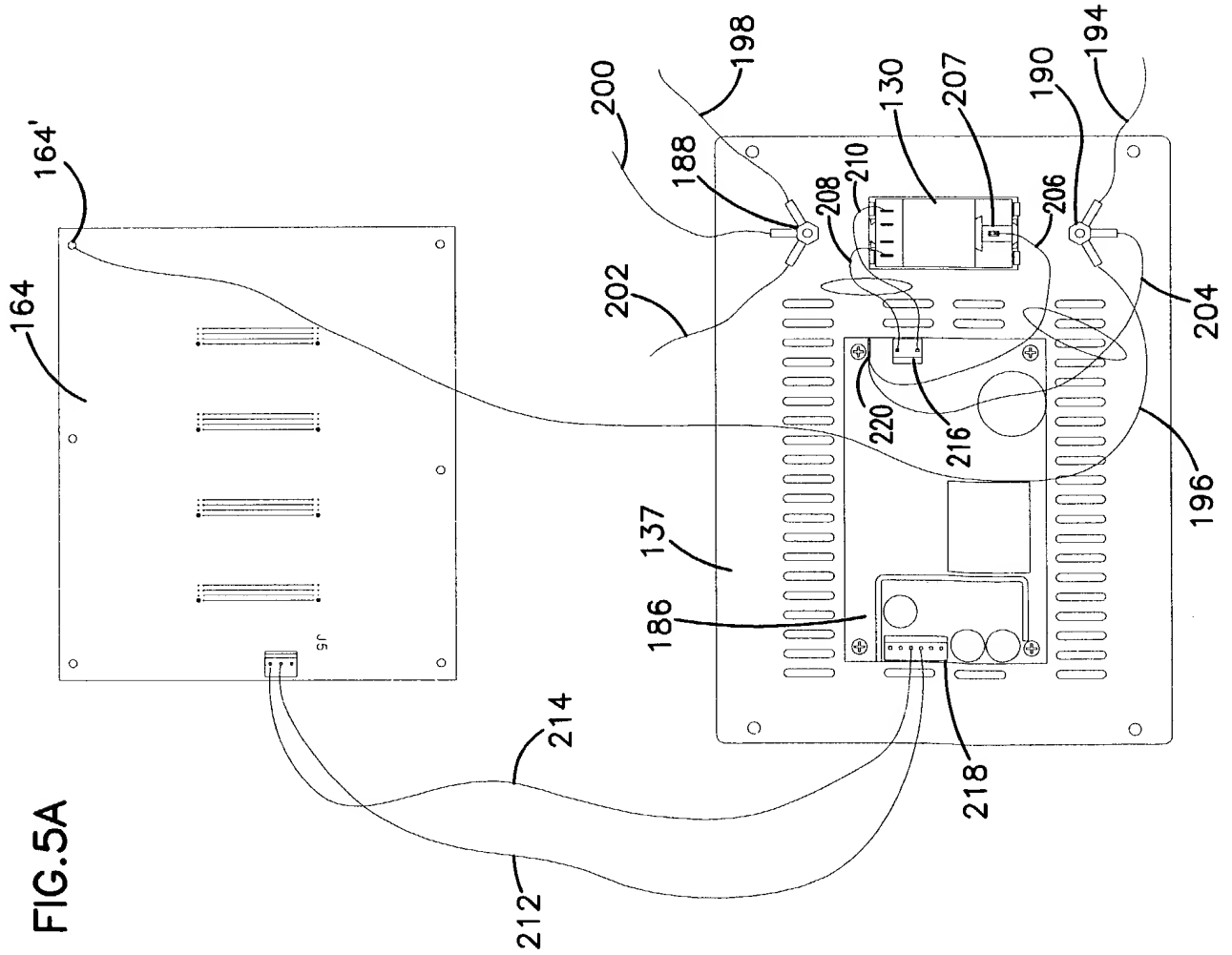
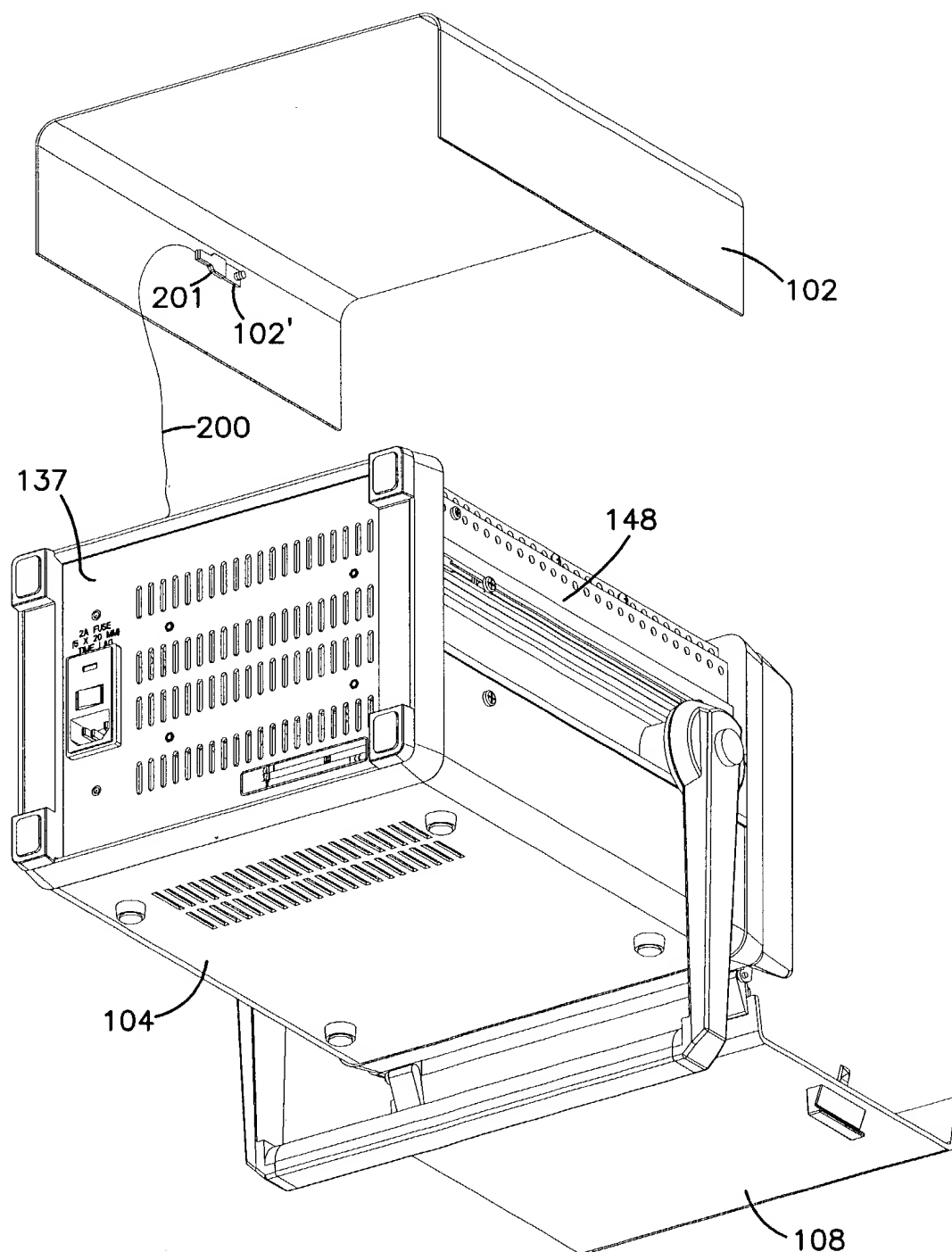




FIG.5C



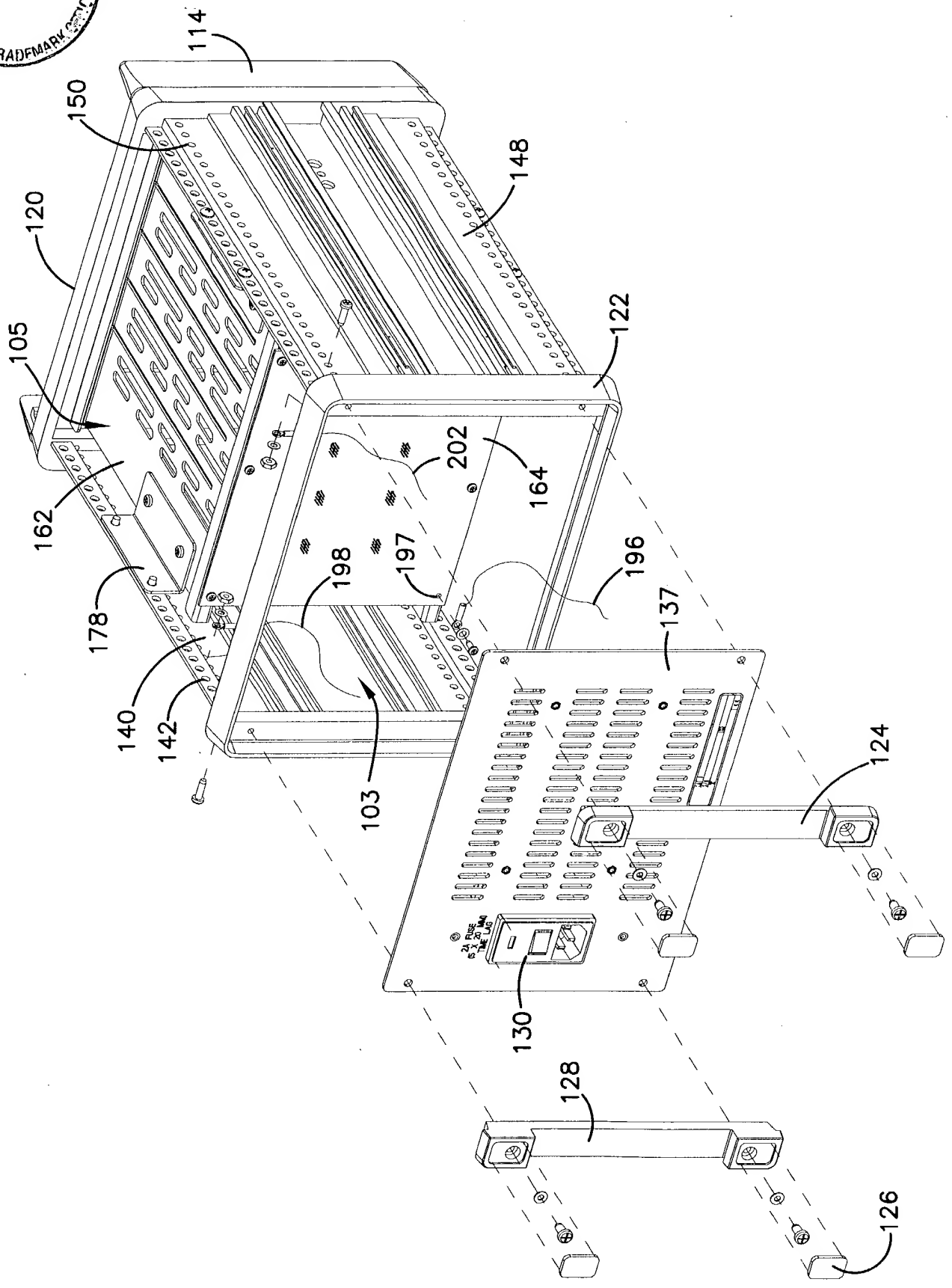


FIG. 6



FIG. 7A

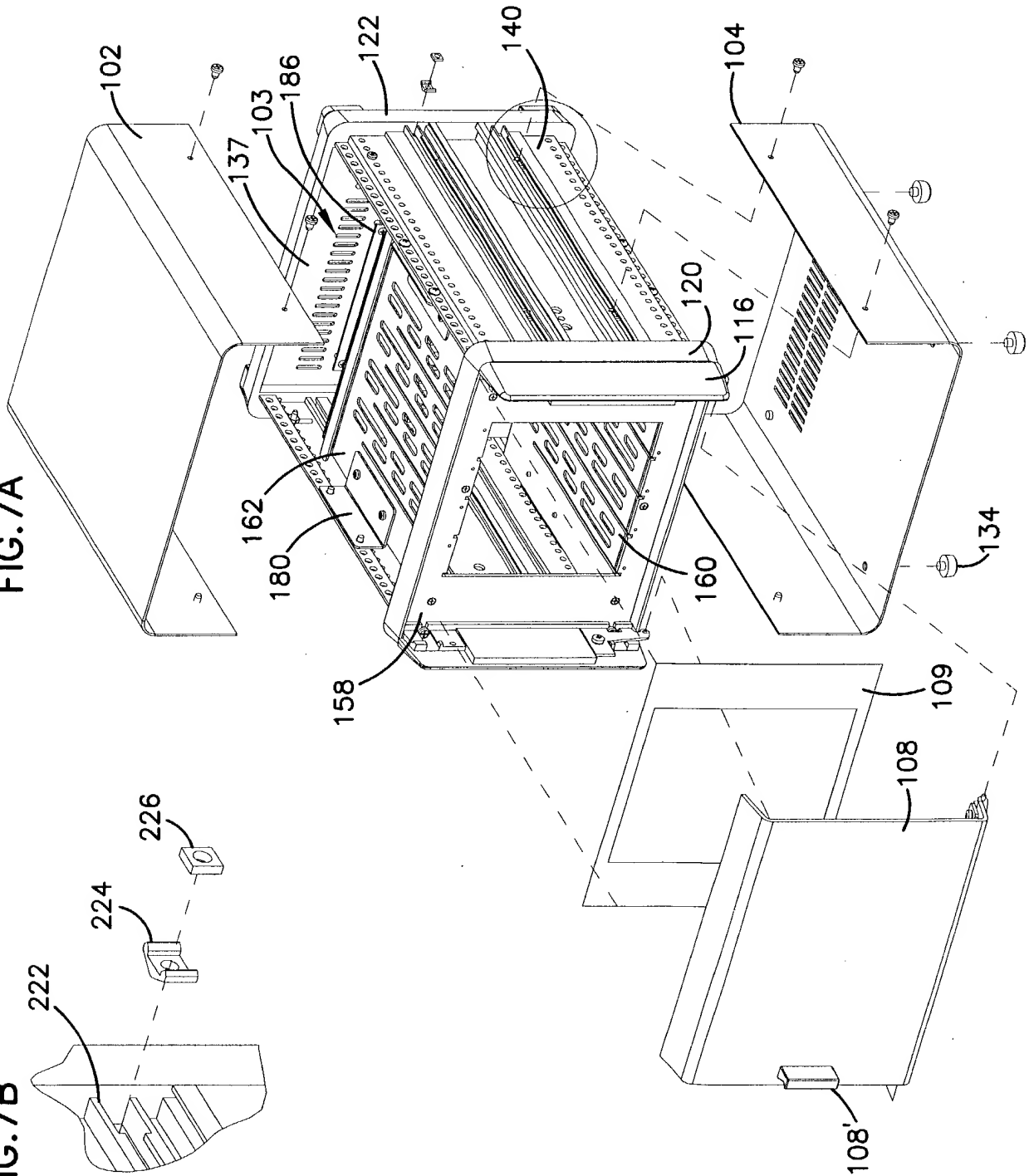


FIG. 7B

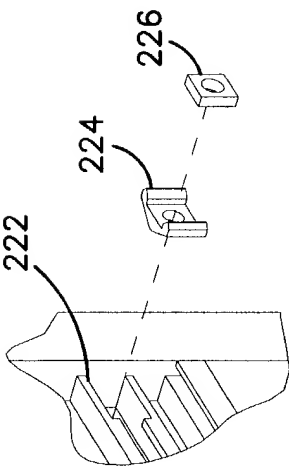


FIG. 7C

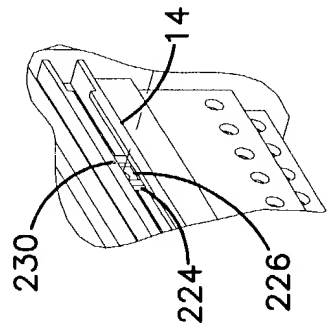




FIG.8A

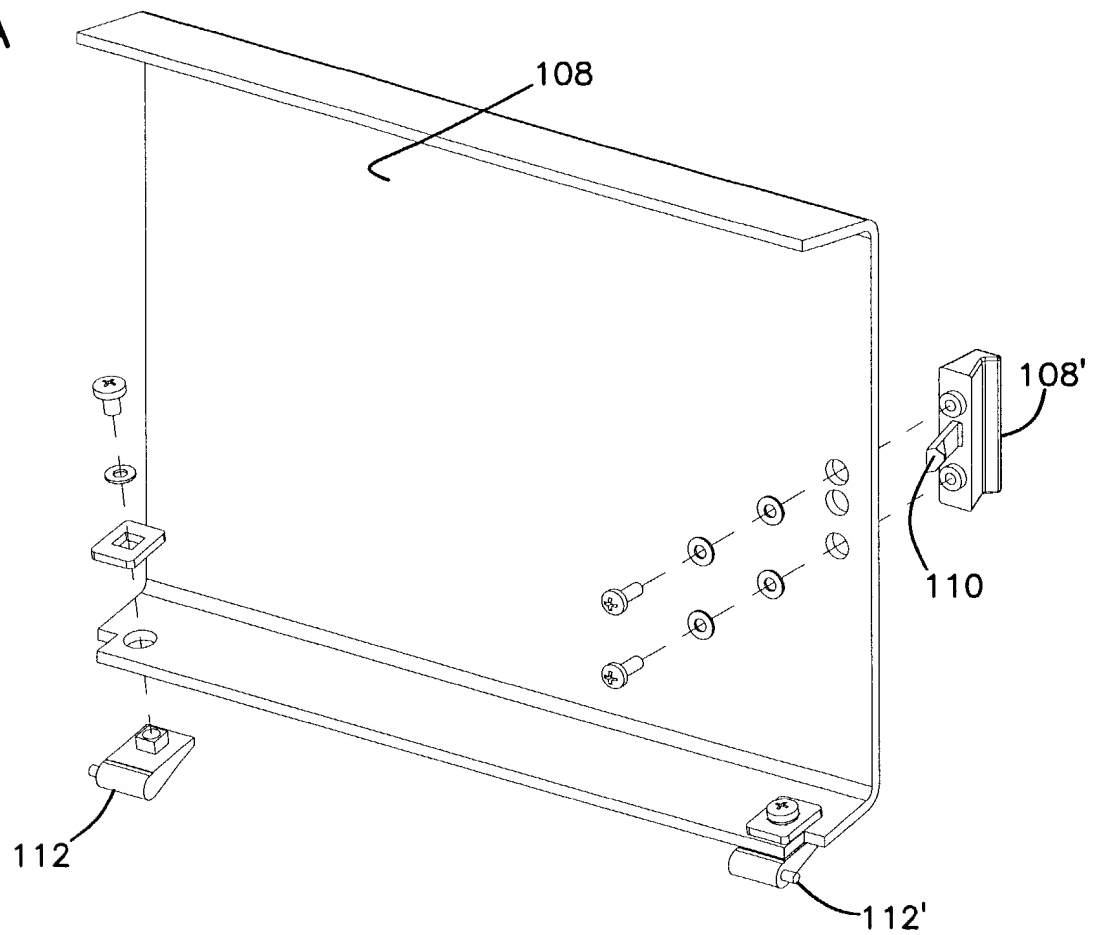
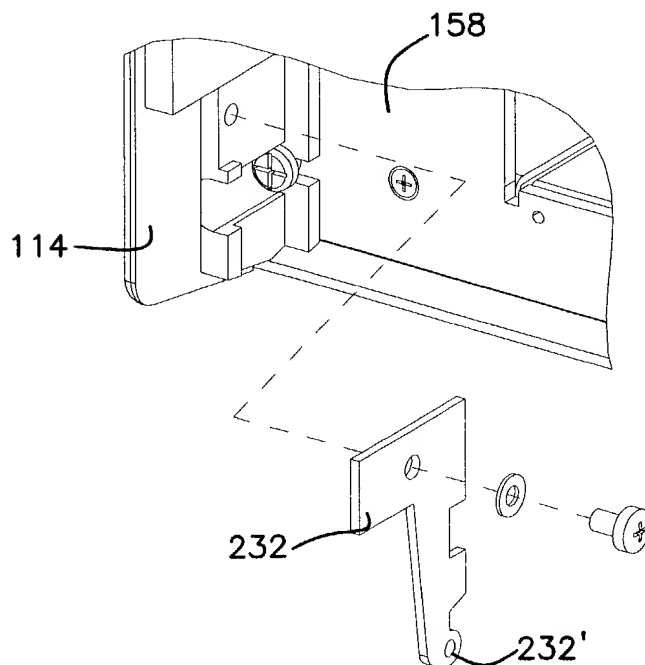


FIG.8B



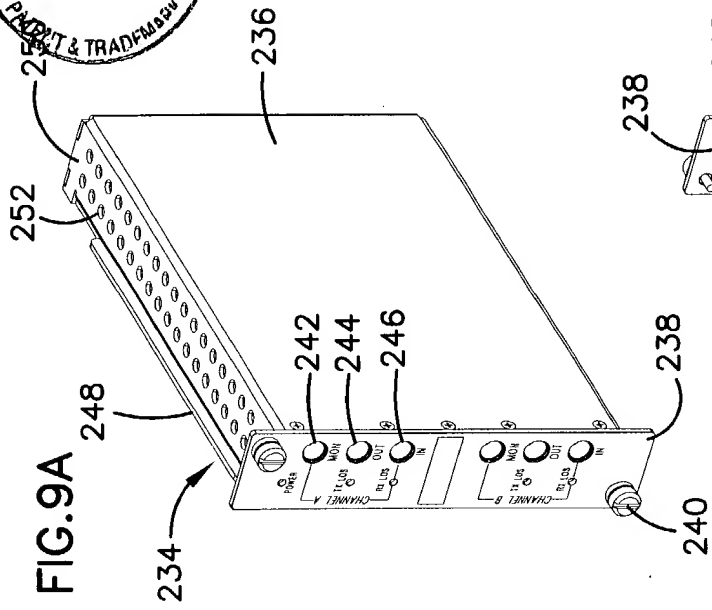


FIG. 9A

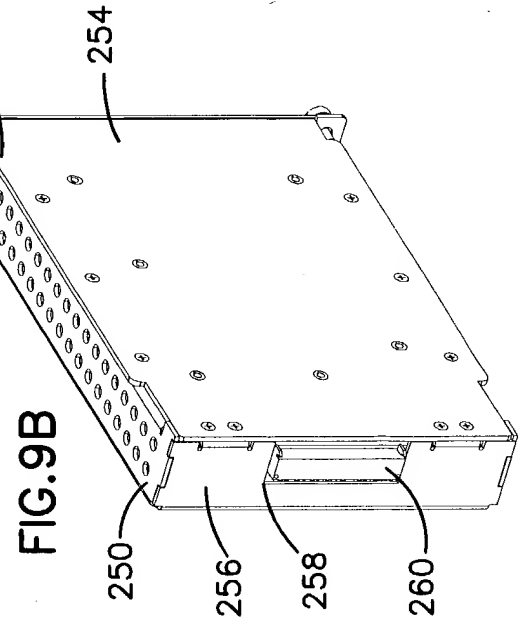


FIG. 9B

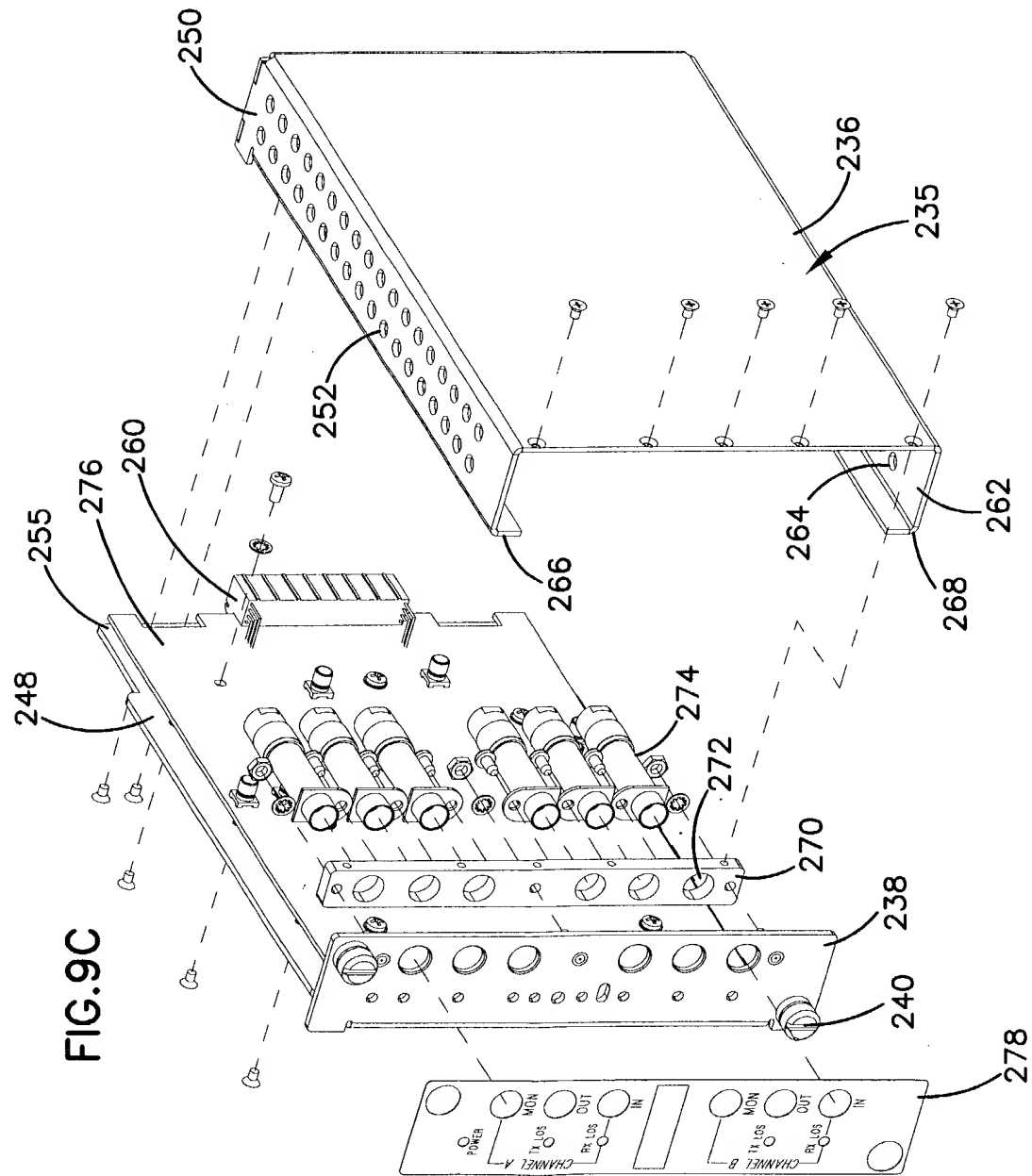


FIG. 9C





FIG.9E

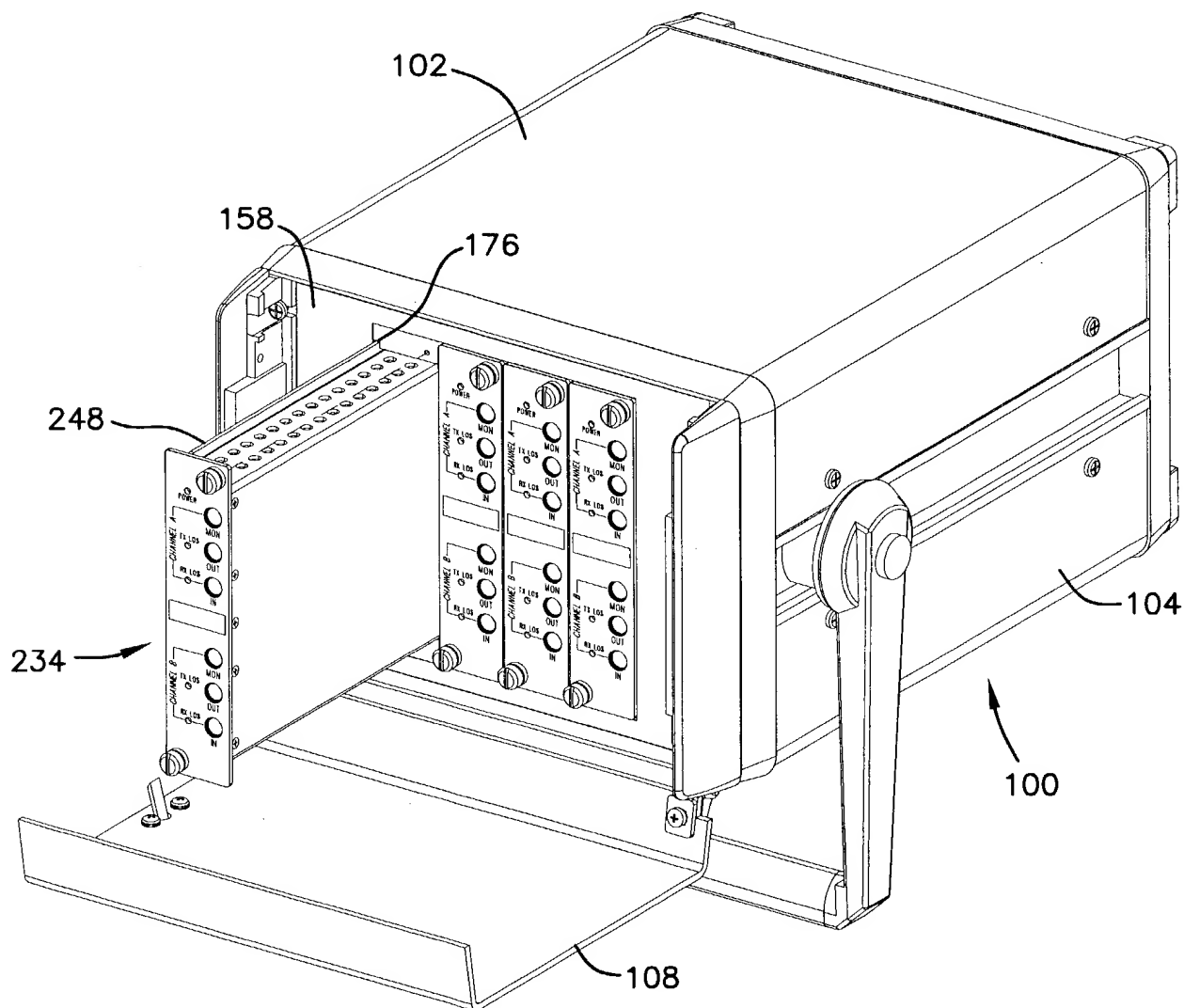




FIG.10

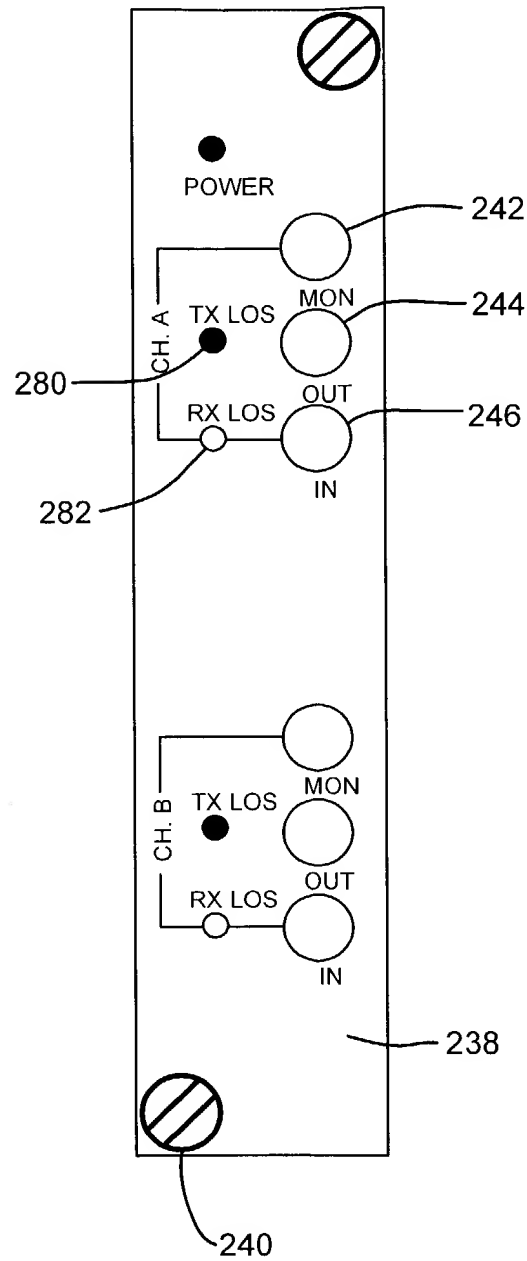




FIG.11

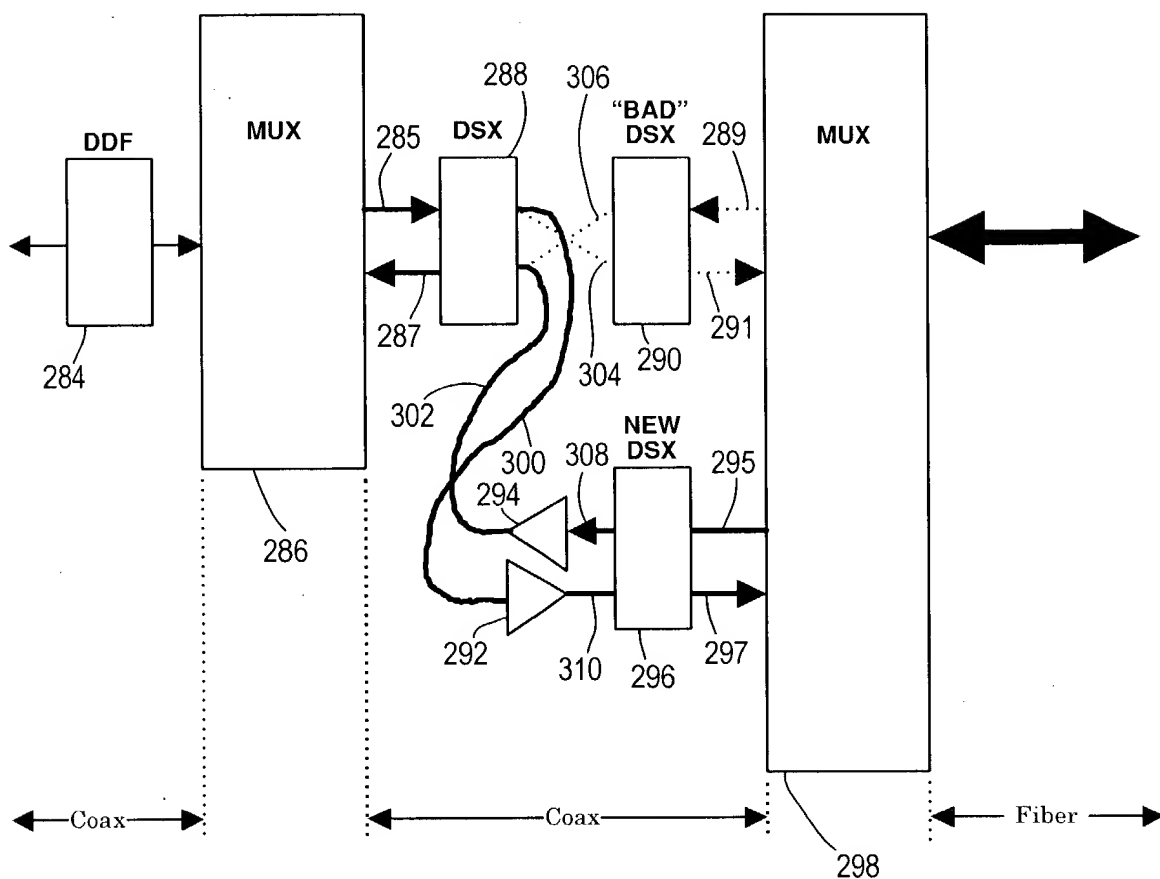




FIG.12

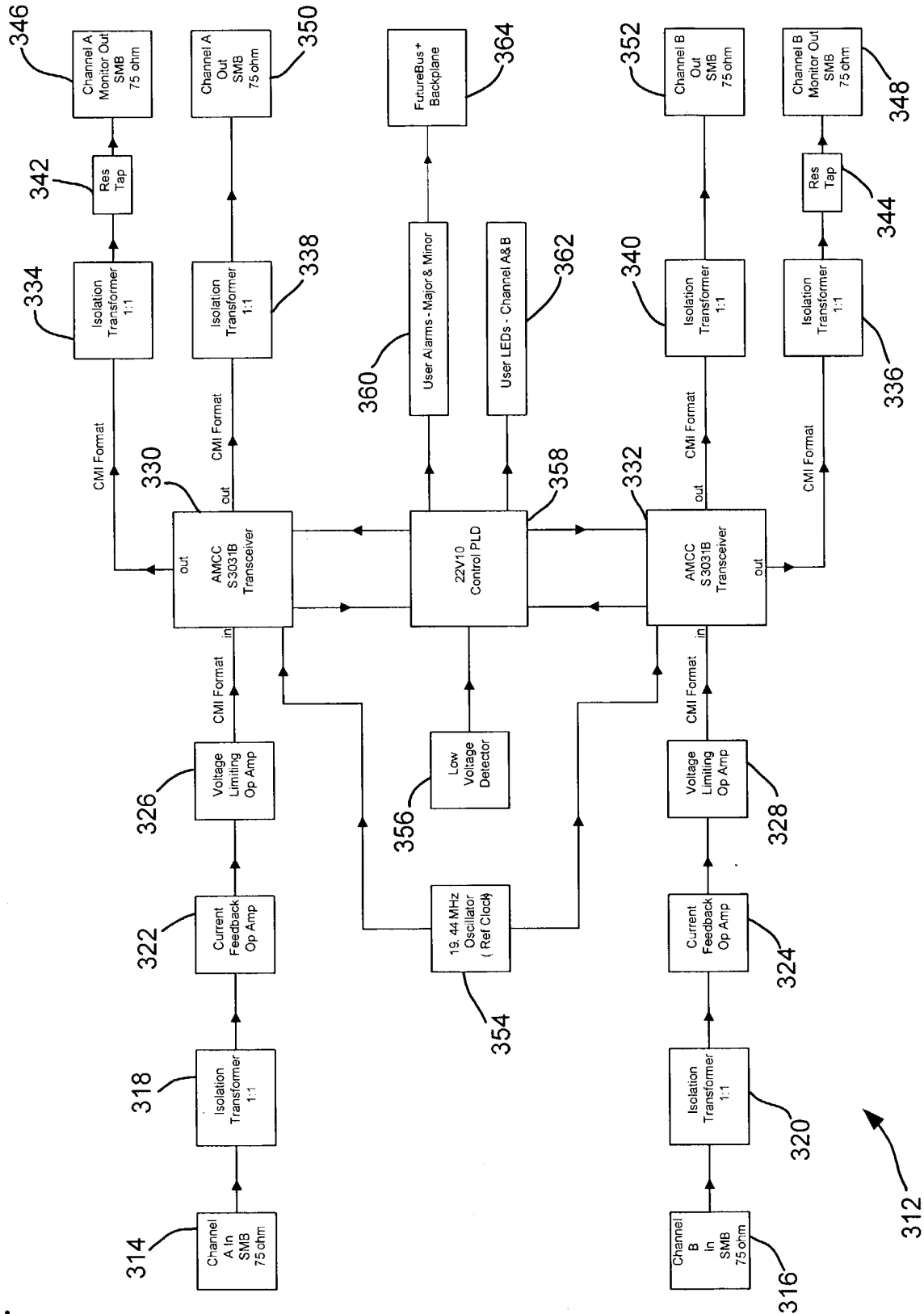
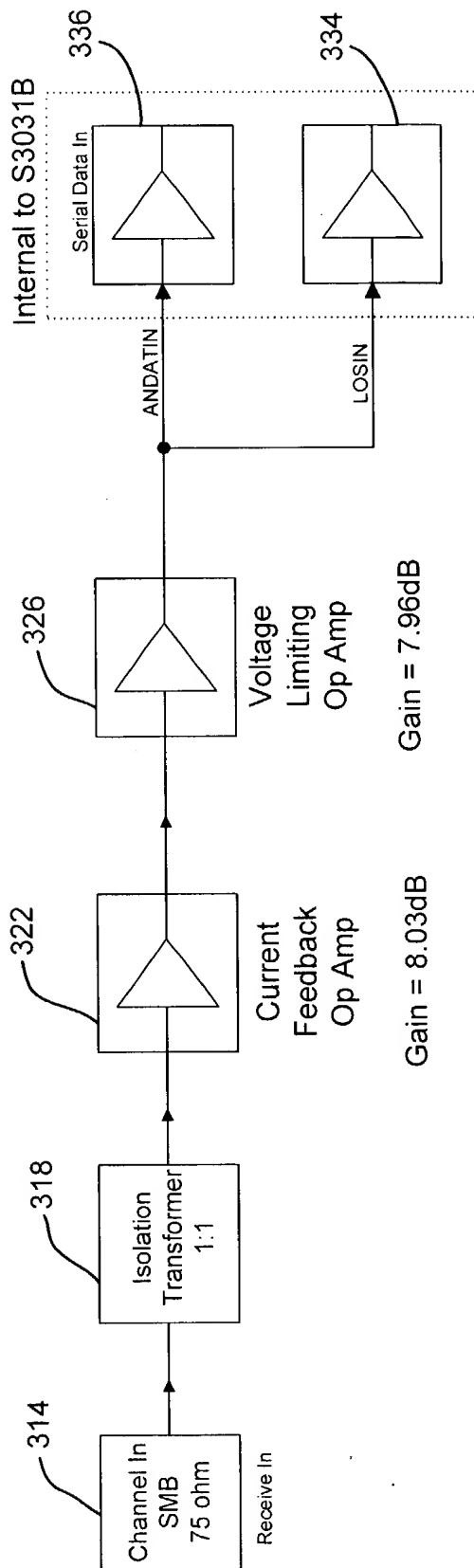


FIG.13



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FIG. 14

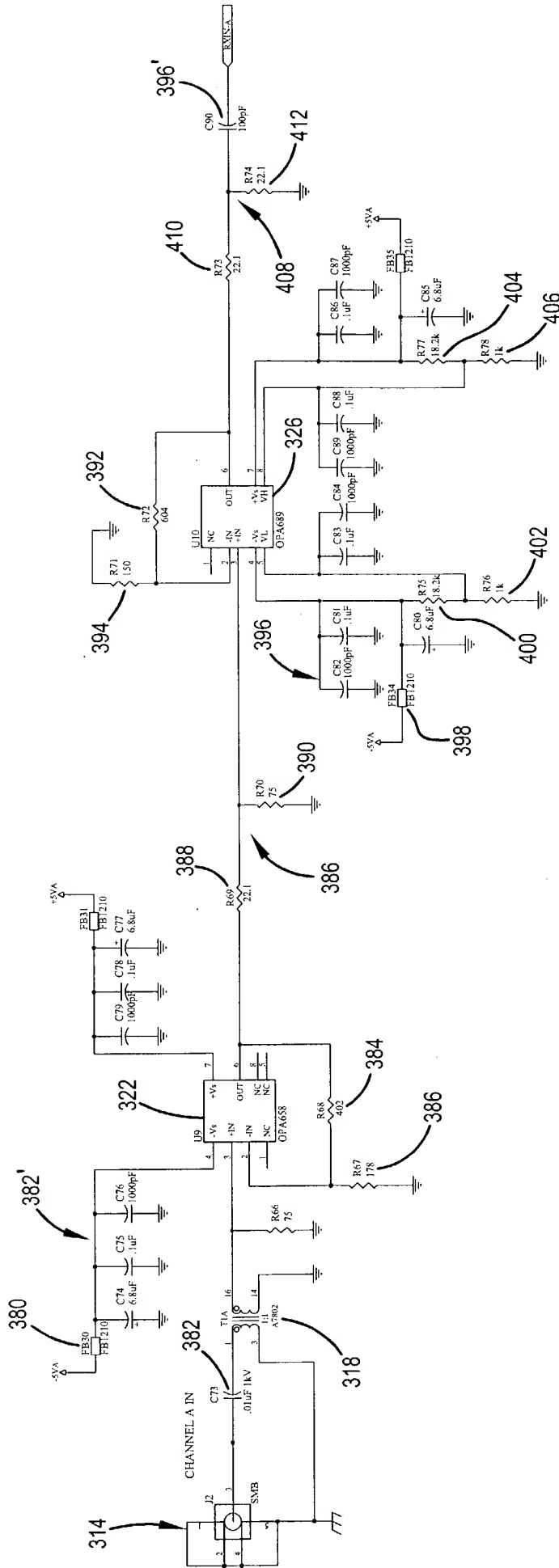
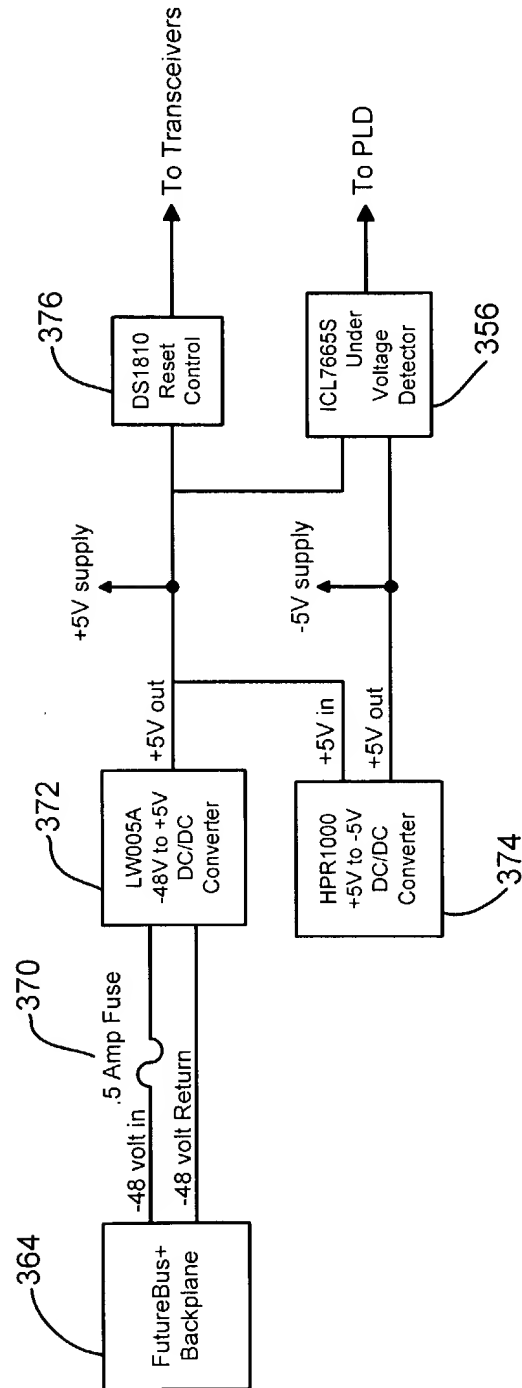




FIG.15



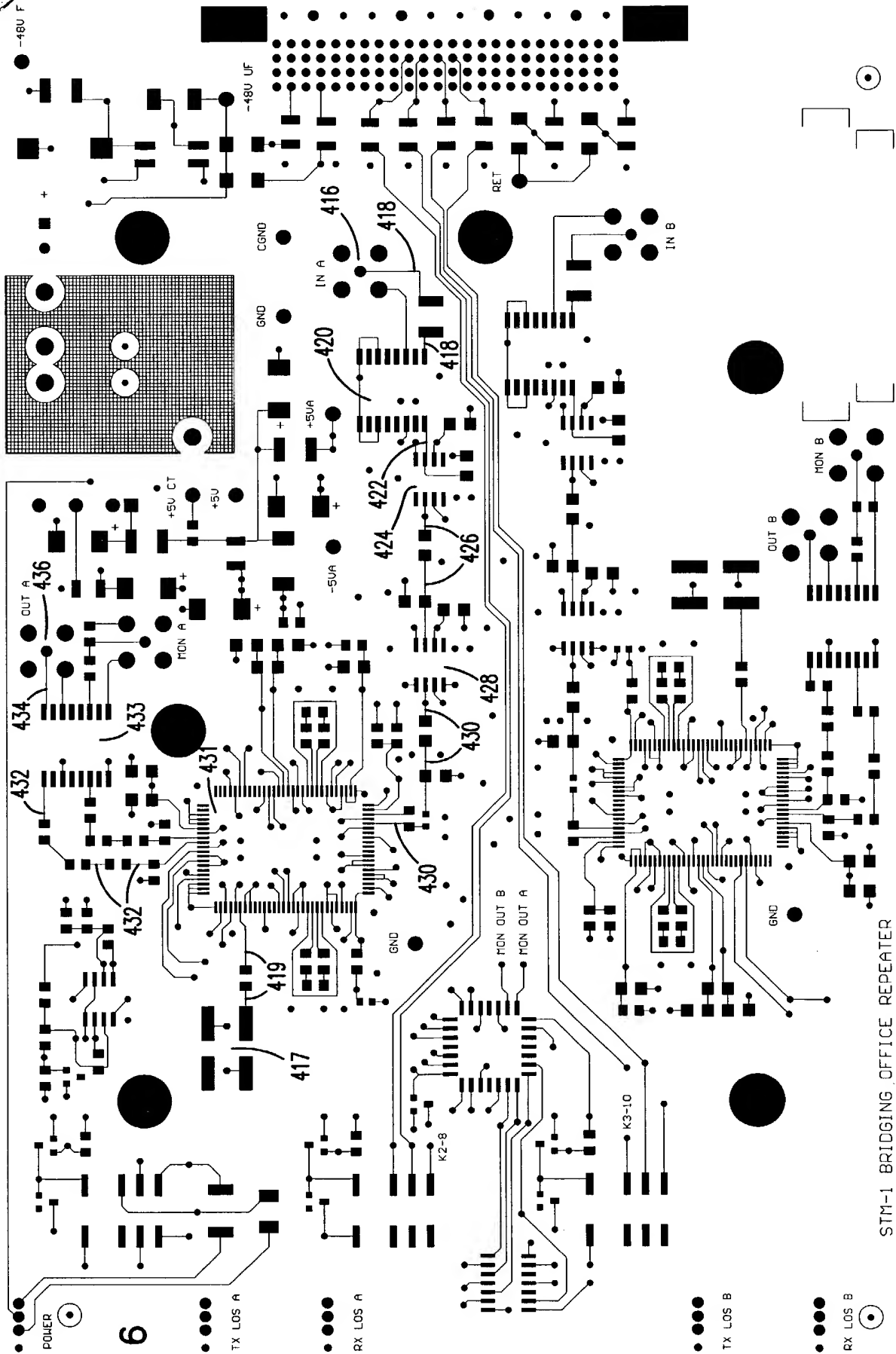


FIG.16

STM-1 BRIDGING OFFICE REPEATER



FIG. 17

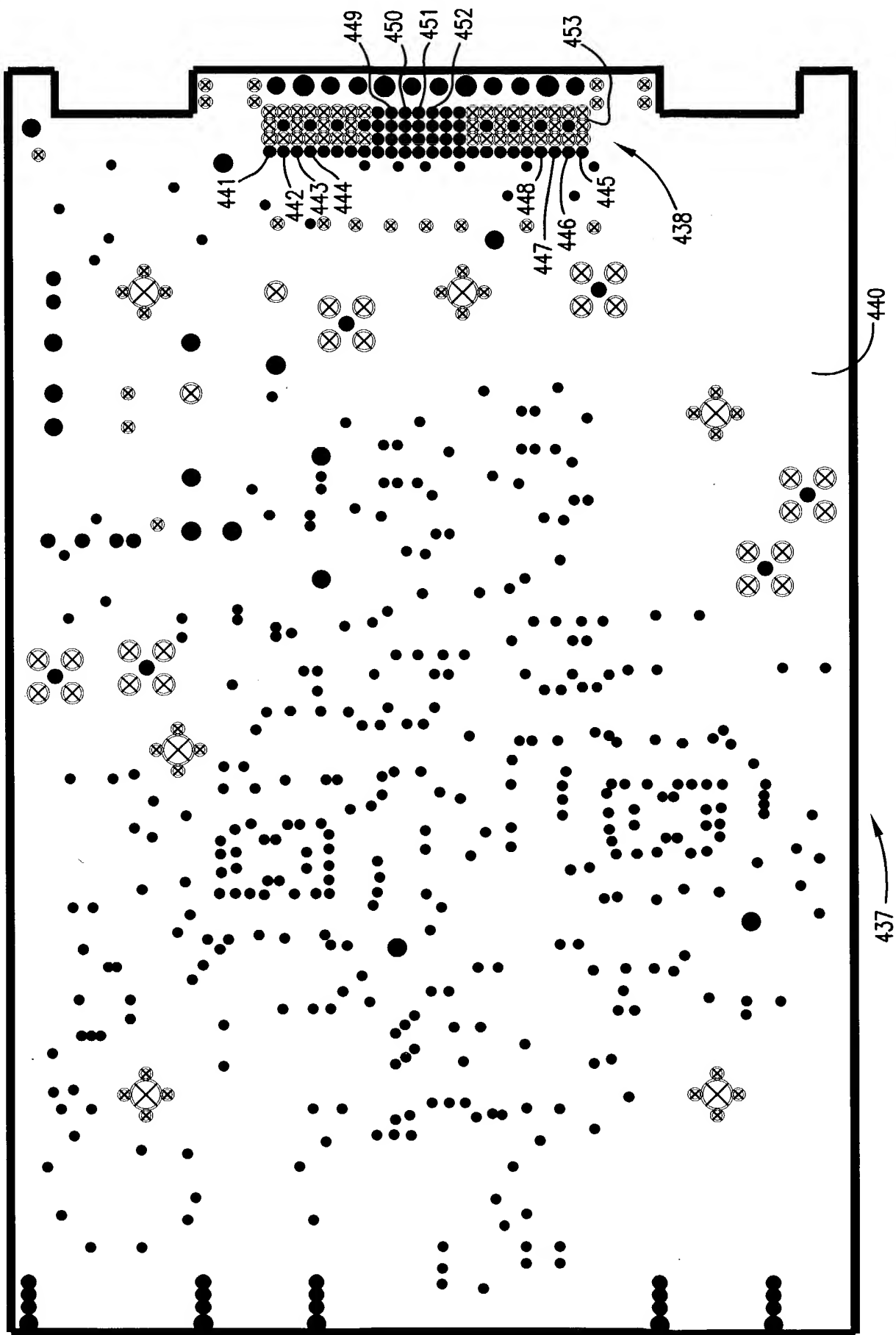




FIG.18

6 LAYER STACK

SOLDER MASK/ COMP SIDE	462
	464
	466
.008 $E_r = 4.3$	468
	470
.005 $E_r = 4.3$	472
	474
.028 $E_r = 4.3$	476
	478
.005 $E_r = 4.3$	480
	482
.008 $E_r = 4.3$	484
	486
SOLDER MASK/ SOD SIDE	488

460 →